



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 5155

SERIAL NUMBER 10/654,436	FILING DATE 09/04/2003	CLASS 438	GROUP ART UNIT 2813	ATTORNEY DOCKET NO. 2410-0176P
-----------------------------	---------------------------	--------------	------------------------	-----------------------------------

APPLICANTS

Meng-Chi Liou, Taoyuan City, TAIWAN;
 Yang-Hui Chang, Sinpu Township, TAIWAN;
 Kuang-Hsiang Lin, Gueishan Township, TAIWAN;

** CONTINUING DATA *none pd*** FOREIGN APPLICATIONS *none pd*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 11/24/2003

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after conditions met <i>allowance</i> Verified and Acknowledged Examiner's Signature <i>DNA</i> Initials	STATE OR COUNTRY TAIWAN	SHEETS DRAWING 10	TOTAL CLAIMS 19	INDEPENDENT CLAIMS 2
---	----------------------------	----------------------	-----------------	----------------------

ADDRESS

02292
 BIRCH STEWART KOLASCH & BIRCH
 PO BOX 747
 FALLS CHURCH , VA
 22040-0747

TITLE

Apparatus and a manufacturing method of a thin-film transistor LCD

FILING FEE RECEIVED 750	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
-------------------------------	---	---